QuickSpecs

MODELS

Compaq *Premier • Sound* ™ PS115 Speakers

133566-022

The Compaq *Premier*• Sound PS115 Speakers offer users a compact, high-end sound solution.

OVERVIEW

Compaq *Premier* Sound PS115 Speakers offer users a compact, superb multimedia solution, providing crisp, clear highs, warm midranges and clean robust basses for an impressive stereo sound experience.

This product is for users who need a more robust sound solution than a standard integrated desktop speaker. Specifically, this audience ranges from mainstream application users to advanced film, video, and high-end post-production, to game developers and graphic designers.

Target Audience

The Compaq *Premier*• *Sound* PS115 Speaker system is targeted for both home and business users who need and want a more robust sound solution. Specifically, this audience ranges from mainstream application users to advanced film, video, and high-end post- production, to game developers and graphic designers.

Performance

The Compaq Premier Sound PS115 Speakers are designed to exceed the customer's expectation of audio quality in small, compact, cost-effective loudspeakers using the following advanced technologies:

- Wide frequency bandwidth down to 75 Hz allows for controlled, smooth, hi-fi like bass
- An amplifier capable of transmitting 18 W per channel so that distortion is controlled at both typical as well as low frequencies levels that require more power
- Transducer or speaker drive transforms the electric signals and delivers lower frequency output by lengthening the voice coils, increasing magnet size, and enhancing the power handling capability
- Bass reflex loudspeaker enclosures contain the transducers and amplifiers and are specifically designed to enhance the bass output in a small snace
- The 10 stages of fixed equalization "shape" and "push the music back" so that a listener sitting 2-3 feet away is not blasted by the music, but rather hears a natural sound reproduction.

Key Features

- Attractive, slim form factor with cloth grille
- Tone Control (loudness control) User is able to optimize system's performance and listening for full response even at very low levels
- Volume control
- On/Off push button
- Green on/off light
- Headphone jack located on front of speaker
- Line in for CD and other devices
- Color coded connectors for easy hook-up
- Integrated, low distortion, stereo amplifier rated at 10 watts per channel (RMS at 1% THD)
- Exceptional low frequency output to 75 Hz provides wide spatial imaging
- Acoustically tuned bass reflex enclosure
- Low distortion, long throw, 3" full range drivers
- Power in one box master/slave configuration
- External power supply
- Same color scheme as all Compaq products

COMPAQ



OVERVIEW (continued)

Quality and Compatibility

Compaq has a solid reputation for delivering high-quality, reliable enhancement products.

Compaq enhancement products are designed and tested to rigorous specifications, including tough qualification requirements for suppliers, stringent performance specifications, and a thorough testing process to ensure consistent quality from prototype to production.

All Compaq enhancements are fully compatible with our entire commercial desktop product line to allow seamless transition to new products and technologies.

Service and Support

The Compaq *Premier* Sound PS115 Speakers carry the longer of either a one-year warranty or the remainder of the warranty period for the Compaq unit with which it is installed. Round-the-clock support is offered by Compaq's 7 x 24 technical support hotline and on-line support forums are available on Prodigy, CompuServe, America Online and the Internet. Note: Certain restrictions and exclusions apply. Consult the Compaq Customer Support Center for details.

SPECIFICATIONS

Compaq Premier Sound PS115 Speakers

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Speaker Size	3 inch, full range, high output	
Cabinet Volume	140 cubic inches each	
Frequency Response	75 Hz to 20 kHz	
Speaker Impedance	4 Ohms	
Input Impedance	> 5k Ohms	
Power Output per Channel	10 Watts RMS @ < 1% THD+N (1 kHz)	
AC Adapter	High performance DC 14V, 1.4 amp power supply	
S/N Ratio	> 70 dBr @ 1 kHz	
Physical Characteristics	Dimensions (HxDxW)	9 x 5.5 x 3.5 in/23 x 14 x 24.1 cm
	Weight	3.5 lbs/1.6 kg
Headphone Output	10mW RMS (RI=32 Ohms) @ < 1% THD+N (1 kHz)	
Headphone Impedance	16 to 32 Ohms	
Enclosure Color	Compaq Opal	
Input cord length	2 meters	
Color coded jacks/connectors	3.5mm stereo mini jack	
Environmental Requirements	Operating Temperature	32° to 131° F/0° to 55° C
	Storage Temperature	68° to 158° F/20°C to 70° C
Humidity (Non-Condensing)	Operating	140° F/60° C @ 90 to 95%
	Non-Operating	32° to 131°F/0° to 55°C @ 90 to 95%
Warranty	3 years Note: Certain restrictions and exclusions appl	y. Consult the Compaq Customer Support Center for details.
Kit Contents	2 Speakers	Yes
	Installation guide	Yes
	Assembly Warranty	Yes
	Note: Certain restrictions and exclusions apply. Consult the Compaq Customer Support Center for details.	
	AC Adapter	Yes
	Audio Cable	Yes
	Non-Operating	32° to 131° F/0° to 55° C @ 90 to 95%



COMPATIBILITY

Desktops

Compaq Deskpro EN Series Desktop Compaq Deskpro EN Series Minitower Compaq Deskpro EN Series Small Form Factor Compaq Deskpro EP Series